**3.5 – Area of a Triangle AFL**

Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. Mrs. Quirk love gymnastics!!! Just loves it! She convinces Ms. Brown and Mrs. Kidd to do a routine with her and together they form a human triangle! Looks very awesome! And there is a picture of it below – you will get to see it after the AFL.

The base of their triangle is 164 cm and the height is 100 cm. What is the area of the triangle that they formed?

1. Ms. Brown has won a million dollars!!! And she bought a big house.

 Notice how the side of the house looks like a rectangle with a triangle on top! Give Mrs. Kidd a moment to take your attendance and then she will give you the dimensions of the house so you can figure out the area of the side of the house.

